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Dated: November 9, 2005

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Docket No. AMENDMENT TRANSMITTAL LETTER PAZ-025CPCN Filing Date Examiner Art Unit Application No. February 24, 2004 A. B. Freistein 1626 10/786710-Conf. #3651 Applicant(s): Mark L. NELSON et al. 7- AND 9- CARBAMATE, UREA, THIOUREA, THIOCARBAMATE, AND HETEROARYL-Invention: AMINO SUBSTITUTED TETRACYCLINE COMPOUNDS TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Remaining Number Number After Previously **Extra Claims Amendment** Rate Paid Present **Total Claims** 83 108 Х Independent 2 6 х Claims Multiple Dependent Claims (check if applicable) х 450.00 Other fee (please specify): Extension for response within second month TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 450.00 x Large Entity **Small Entity** No additional fee is required for this amendment. 12-0080 450.00 X Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. 12-0080 The Director is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. x Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: November 9, 2005 Cynthia M. Soroos Attorney Reg. No.: 53.623 LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 (617) 227-7400 I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 553864302 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

PTO/SB/17 (12-04v2)

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Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/786710-Conf. #3651 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** February 24, 2004 FEE TRANSMITTAI Filing Date Mark L. NELSON First Named Inventor For FY 2005 A. B. Freistein **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 1626 Art Unit PAZ-025CPCN TOTAL AMOUNT OF PAYMENT 450.00 Attorney Docket No. (\$) METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Lahive & Cockfield, LLP X Deposit Account Deposit Account Number: 12-0080 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) x | Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity Small Entity** Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 150 500 200 100 Utility 250 65 200 100 100 50 130 Design 200 100 300 150 160 80 Plant Reissue 300 150 500 250 600 300 200 100 0 O O 0 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 360 180 Multiple dependent claims **Total Claims Extra Claims** Fee Paid (\$) Multiple Dependent Claims 83 Fee (\$) Fee Paid (\$) Fee Paid (\$) Indep. Claims **Extra Claims** 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) **Total Sheets** (round up to a whole number) x /50 - 100 = Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) 450.00 Other (e.g., late filing surcharge): 1252 Extension for response within second month SUBMITTED BY Registration No (617) 227-7400 53,623 Telephone Signature Name (Print/Type) Cynthia M. Soroos November 9, 2005

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